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INDEX OF DERMATOLOGY

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

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INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

National Institute of Arthritis, Metabolism, and Digestive Diseases

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PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, National Program for Dermatology, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The Index of Dermatology was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June, 1971, whereupon five dermatology societies jointly sponsored its publication until March, 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the Index in April, 1972.

LITERATURE COVERAGE

Citations for each month's Index are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of Index Medicus. All citations for the Index of Dermatology are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in Index Medicus.

FORMAT

Format and hierarchical organization of subject headings in the Index are similar to Index Medicus. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in

the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course, a continuing process.

ORGANIZATION OF THE INDEX

The Index of Dermatology is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent.....literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

No citations are given for "Venereal Disease" or for any of the specific diseases in that group. A detailed bibliography entitled "Abstracts of Current Literature on Venereal Disease," which includes references appearing in Index Medicus, is published four times yearly by the National Center for Disease Control. This publication may be obtained by writing to VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago Illinois 60616, which is a national depository library for translations.

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I. SUBJECT HEADINGS SECTION

All main subject headings employed for the Index of Dermatology are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms which will not appear as headings are cross-referenced to main headings. These also appear in alphabetical order, but in small letters.

The section or sections of the Index in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section, Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The selection of main headings listed below results from continuing refinement of a thesaurus developed by an Advisory Committee, professional consultants and the staff of the National Library of Medicine.

ACANTHOLYSIS (G)
ACANTHOMA see under **CARCINOMA, EPIDERMOID (G)**
ACANTHOSIS NIGRICANS (G)
related terms
PIGMENTATION DISORDERS (G)
ACNE (G)
related terms
FACIAL DERMATOSES (G)
ACNE KELOID see under **FOLLICULITIS (G)**
ACNE ROSACEA see **ROSACEA (G)**
ACRODERMATITIS (G)
ACRODYNIA (G)
ACTINOMYCOSIS, CERVICOFACIAL (G)
related terms
DERMATOMYCOSIS (G)
ACTINOTHERAPY see **ULTRAVIOLET THERAPY (G)**
ADIPOSIS DOLOROSA (G)
AGING (G)
AINHUM (G)
ALBINISM (G)
related terms
PIGMENTATION DISORDERS (G)
ALDRICH SYNDROME (G)
ALKAPTONURIA (G)
ALOPECIA (G)
ALOPECIA AREATA (G)
ALOPECIA MUCINOSA (G)
AMYLOIDOSIS (G)
ANGIOKERATOMA (G)

ANGIONEUROTIC EDEMA (G)
ANHIDROSIS see SWEATING (G)
ANTIBODY FORMATION (G)
ANTIGEN-ANTIBODY REACTIONS (G)
related terms
HYPERSENSITIVITY, IMMEDIATE (G)
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
related terms
DERMATOLOGIC AGENTS (G)
FLUOCINOLONE ACETONIDE (G)
FLUOROMETHOLONE (G)
FLURANDRENOLONE (G)
HYDROCORTISONE, TOPICAL (G)
PREDNISOLONE, TOPICAL (G)
ANTIPRURITICS see under DERMATOLOGIC AGENTS (G)
APOCRINE GLANDS see under SWEAT GLANDS (B)
APTHAE see STOMATITIS, APHTHOUS (G)
ARACHNIDISM (G)
ARGYRIA (G)
related terms
PIGMENTATION DISORDERS (G)
ARTHUS PHENOMENON (G)
ASTRINGENTS (G)
related terms
DERMATOLOGIC AGENTS (G)
ATAXIA TELANGIECTASIA (G)
ATHLETE'S FOOT see TINEA PEDIS (G)
AUTOANTIBODIES (G)
BALANITIS (G)
BALDNESS see ALOPECIA (G)
BEDSORES see DECUBITUS ULCER (G)
BEHCET'S SYNDROME (G)
BITES AND STINGS (G)
related terms
INSECT BITES AND STINGS (G)
ARACHNIDISM (G)
BLASTOMYCES (G)
BLASTOMYCOSIS (G)
BLISTER (G)
BOILS see under FURUNCULOSIS (G)
BOWEN'S DISEASE see under CARCINOMA, EPIDERMOID (G)
BREAST (G)
BREAST DISEASES (G)
BREAST NEOPLASMS (G)
BULLA see under BLISTER (G)
BURNS (R)
CALCINOSIS (G)
CALLOSITIES (G)
CANCER see specific neoplasm headings
CANDIDA (G)
CANDIDIASIS see MONILIASIS (G)
CANKER SORE see under STOMATITIS APHTHOUS (G)
CARBUNCLE (G)
CARCINOGENS (G)
CARCINOMA, BASAL-CELL (G)
CARCINOMA, BASOSQUAMOUS (G)
CARCINOMA, EPIDERMOID (G)
CARCINOMA, SQUAMOUS CELL see CARCINOMA, EPIDERMOID (G)
CAT-SCRATCH DISEASE (G)
CELL MEMBRANE (C)
CELL NUCLEUS (G)
related terms
CHROMOSOMES (R)
CELLULITIS (G)
CHEILITIS (G)
CHICKENPOX (G)
CHONDROECTODERMAL DYSPLASIA see ELLIS-VAN CREVELD SYNDROME (G)
CHRIST-SIEMENS-WEECH SYNDROME see ECTODERMAL DYSPLASIA (G)
CHROMATOPHORES (C)
CHROMOBLASTOMYCOSIS (G)
related terms
DERMATOMYCOSIS (G)
CHROMOSOMES (R)
CICATRIX (G)
CLAVUS see under CALLOSITIES (G)
CLOSTRIDIOPEPTIDASE A (B)
COAL TAR (G)
related terms
DERMATOLOGIC AGENTS (G)
COCCIDIODES (G)
COLLAGEN (B)
COLLAGEN DISEASES (G)
COLLAGENASE see CLOSTRIDIOPEPTIDASE A (B)
CONNECTIVE TISSUE CELLS (G)
related terms
CHROMATOPHORES (C)
FIBROBLASTS (R)
MAST CELLS (B)
CORNS see under CALLOSITIES (G)
COSMETICS (G)
COWPOX see VACCINIA (G)
CRYOGLOBULINS (B)
CRYPTOCOCCUS (G)
CUTIS LAXA (G)
CYLINDROMA (G)
CYTOPLASMIC GRANULES (B)
CYTOSOMES see under LYSOSOMES (C)
DACTYLOLYSIS SPONTANEA see AINHUM (G)
DARIER'S DISEASE see KERATOSIS FOLLICULARIS (G)
DECUBITUS ULCER (G)
DENDRITES (C)
DERCUM'S DISEASE see DOLOROSA (G)
DERMATITIS (G)
related terms
ACRODERMATITIS (G)
DERMATITIS, ATOPIC (G)
DERMATITIS, CONTACT (G)
DERMATITIS EXFOLIATIVA (G)
DERMATITIS HERPETIFORMIS (G)
DERMATITIS MEDICAMENTOSA (G)
DIAPER RASH (G)
OCCUPATIONAL DERMATITIS (G)
RADIODERMATITIS (G)
DERMATITIS, ATOPIC (G)
related terms
ECZEMA (G)
NEURODERMATITIS (G)
DERMATITIS, CONTACT (G)
related terms
POISON IVY DERMATITIS (G)
DERMATITIS EXFOLIATIVA (G)

DERMATITIS HERPETIFORMIS (G)
DERMATITIS MEDICAMENTOSA (G)
DERMATITIS, SEBORRHEICA see under SEBORRHEA (G)
DERMATITIS VENENATA see DERMATITIS, CONTACT (G)
DERMATITIS VERRUCOSA see CHROMOBLASTOMYCOSIS (G)
DERMATOGLYPHICS (G)
DERMATOLOGIC AGENTS (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
ASTRINGENTS (G)
COAL TAR (G)
ICHTHAMMOL (G)
LANOLIN (G)
METHOXSALEN (G)
PETROLATUM (G)
PODOPHYLLUM (G)
SUNSCREENING AGENTS (G)
DERMATOLOGY (G)
related terms
SKIN DISEASES (G)
DERMATOLYSIS see CUTIS LAXA (G)
DERMATOMYCOSIS (G)
related terms
ACTINOMYCOSIS, CERVICOFACIAL (G)
CHROMOBLASTOMYCOSIS (G)
MADUROMYCOSIS (G)
MONILIASIS, CUTANEOUS (G)
TINEA (G)
DERMATOMYOSITIS (G)
DERMATOPHYTES (G)
DERMATOPHYTOSIS see under DERMATOMYCOSIS (G)
DERMATOPHYTOSIS see under TINEA (G)
DERMATOSCLEROSIS see SCLERODERMA (G)
DERMOID CYST (G)
DIAPER RASH (G)
related terms
DERMATITIS (G)
DRUG ERUPTION see DERMATITIS MEDICAMENTOSA (G)
DUHRING'S DISEASE see DERMATITIS HERPETIFORMIS (G)
DYSHIDROSIS see under POMPHOLYX (G)
DYSHIDROSIS see under SWEATING (G)
ECCRINE GLANDS see under SWEAT GLANDS (B)
ECTHYMA (G)
ECTODERMAL DEFECT, CONGENITAL (G)
ECTODERMAL DYSPLASIA (G)
ECZEMA (G)
related terms
DERMATITIS, ATOPIC (G)
EHLERS-DANLOS SYNDROME (G)
ELASTIN (B)
ELLIS-VAN CREVELD SYNDROME (G)
EMOLLIENTS see under DERMATOLOGIC AGENTS (G)
ENDOCRINE DISEASES (G)
ENDOCRINE GLANDS (G)
ENDODERMOPHYTON see TRICHOPHYTON (G)
ENDOPLASMIC RETICULUM (C)
related terms
GOLGI APPARATUS (C)
MICROSOMES (C)
RIBOSOMES (C)
EPIDERMAL NECROLYSIS, TOXIC (G)
EPIDERMOLYSIS BULLOSA (G)
EPIDERMOPHYTON (G)
EPIDERMOPHYTOSIS see under TINEA (G)
EPITHELIUM (B)
ERYSIPELAS (G)
ERYSIPELOID (G)
ERYTHEMA (G)
ERYTHEMA INDURATUM see under TUBERCULOSIS, CUTANEOUS (G)
ERYTHEMA MULTIFORME (G)
ERYTHEMA NODOSUM (G)
ERYTHRODERMA (G)
ERYTHRODERMA ICHTHYOSIFORME see under ICHTHYOSIS (G)
ERYTHRODERMA, MACULOPAPULAR see PARAPSORIASIS (G)
ERYTHROPLASIA (G)
EXANTHEMA (G)
EXANTHEMA SUBITUM (G)
EYEBROWS (B) (G)
EYELASHES (B) (G)
FACIAL DERMATOSES (G)
related terms
ACNE (G)
ROSACEA (G)
FAVRE-RACOUCHOT SYNDROME (G)
FAVUS see TINEA FAVOSA (G)
FEATHERS (B)
FINGERPRINTS see under DERMATOGLYPHICS (G)
FIBROBLASTS (R)
FLUOCINOLONE ACETONIDE (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
FLUOROMETHOLONE (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
FLURANDRENOLONE (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
FOLLICULITIS (G)
FOOT DERMATOSES (G)
related terms
TINEA PEDIS (G)
FOX-FORDYCE DISEASE (G)
FRAMBESIA see YAWS
FRECKLES see under LENTIGO (G)
FROSTBITE (G)
FUNGUS DISEASES see MYCOSES (G)
FURUNCULOSIS (G)
GANGRENE (G)
GAUCHER'S DISEASE (G)
GOLGI APPARATUS (C)
GRANULATION TISSUE (B)
related terms
WOUND HEALING (B)
GRANULOMA (G)
GRANULOMA EQUINE CUTANEOUS see under KELOID (G)
GRANULOMA INGUINALE (G)
GRANULOMA, LETHAL MIDLINE (G)
GRANULOMA VENEREUM see GRANULOMA INGUINALE (G)
GRONBLAD-STRANDBERG SYNDROME see under PSEUDOXANTHOMA ELASTICUM (G)

HAILEY-HAILEY DISEASE see under **PEMPHIGUS/FAMILIAL & GENETIC (G)**
HAIR (B) (G)
HAND DERMATOSES (G)
HAND-SCHUELLER-CHRISTIAN SYNDROME (G)
HANSEN'S DISEASE see **LEPROSY (G)**
HARTNUP DISEASE (G)
HEMANGIOMA (G)
HEMOCHROMATOSIS (G)
HERPANGINA (G)
HERPES LABIALIS (G)
HERPES SIMPLEX (G)
HERPES ZOSTER (G)
HERPES ZOSTER, OCULAR (G)
HERPESVIRUS (G)
HERPESVIRUS INFECTIONS (G)
HIDRADENOMA (G)
HIRSUTISM (G)
related terms
HYPERTRICHOSIS (G)
HISTIOCYTES (B)
HISTOMONIASIS (G)
HISTOPLASMA (G)
HISTOPLASMIN (G)
HISTOPLASMOSIS (G)
HYDROA VACCINIFORME (G)
HYDROCORTISONE, TOPICAL (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
HYPERSENSITIVITY (G)
HYPERSENSITIVITY, DELAYED (G)
HYPERSENSITIVITY, IMMEDIATE (G)
related terms
ANTIGEN-ANTIBODY REACTIONS (G)
HYPERTRICHOSIS (G)
related terms
HIRSUTISM (G)
HYPOTRICHOSIS see under **ALOPECIA (G)**
ICHTHAMMOL (G)
related terms
DERMATOLOGIC AGENTS (G)
ICHTHYOSIS (G)
IMMERSION FOOT (G)
IMPETIGO (G)
INCLUSION BODIES see **CYTOPLASMIC GRANULES (B)**
INDUSTRIAL DERMATOSES see **OCCUPATIONAL DERMATITIS (G)**
INSECT BITES AND STINGS (G)
related terms
BITES AND STINGS (G)
INTERTRIGO (G)
ITCHING see **PRURITUS (G)**
KAPOSI'S DISEASE see **XERODERMA PIGMENTOSUM (G)**
KAPOSI'S SARCOMA see **SARCOMA, KAPOSI'S (G)**
KAPOSI'S VARICELLIFORM ERUPTION (G)
KELOID (G)
KERATIN (B)
KERATOACANTHOMA (G)
KERATODERMA see under **ICHTHYOSIS (G)**
KERATODERMA see under **KERATOSIS (G)**
KERATOLYTIC AGENTS see under **DERMATOLOGIC AGENTS (G)**
KERATOSIS (G)
KERATOSIS FOLLICULARIS (G)
LANGERHANS CELLS (C)
LANOLIN (G)
related terms
DERMATOLOGIC AGENTS (G)
LASERS (R)
LATHYRISM (B)
LE CELLS (G)
related terms
LUPUS ERYTHEMATOSUS, SYSTEMIC (G)
LEG DERMATOSES (G)
LEG ULCER (G)
LEISHMANIASIS (G)
LEISHMANIASIS AMERICANA see **LEISHMANIASIS, MUCOCUTANEOUS (G)**
LEISHMANIASIS, MUCOCUTANEOUS (G)
LENTIGO (G)
related terms
PIGMENTATION DISORDERS (G)
LEPROSY (G)
LETTERER-SIWE DISEASE (G)
LEUKOPLAKIA (G)
LIBMAN-SACHS DISEASE see **LUPUS ERYTHEMATOSUS, SYSTEMIC (G)**
LICHEN PLANUS (G)
LIP (B) (G)
LIP NEOPLASMS (G)
LIPODYSTROPHY (G)
LOUIS-BAR SYNDROME see **ATAXIA TELANGIECTASIA (G)**
LUMPY WOOL DISEASE see under **DERMATOMYCOSIS (G)**
LUPUS (G)
LUPUS ERYTHEMATOSUS, DISCOID (G)
LUPUS ERYTHEMATOSUS DISSEMINATUS see **LUPUS ERYTHEMATOSUS, SYSTEMIC (G)**
LUPUS ERYTHEMATOSUS, SYSTEMIC (G)
related terms
LE CELLS (G)
LUPUS VULGARUS see **LUPUS (G)**
LYELL'S SYNDROME see **EPIDERMAL NECROLYSIS, TOXIC (G)**
LYMPHATIC SYSTEM (G)
LYMPHOMA (G)
LYSOSOMES (C)
MACROGLOBULINEMIA (G)
MADUROMYCOSIS (G)
related terms
DERMATOMYCOSIS (G)
MAST CELLS (B)
MEASLES (G)
MEASLES, GERMAN see **RUBELLA (G)**
MELANIN (B)
MELANOCYTES (B) (C)
MELANOMA (G)
MELANOPHORES see under **CHROMATOPHORES (C)**
MELANOSIS (G)
related terms
PIGMENTATION DISORDERS (G)
MELATONIN (B)
MELKERSSON-ROSENTHAL SYNDROME (G)

METHOXSALEN (G)
related terms
DERMATOLOGIC AGENTS (G)
MICROSOMES (C)
MILIARIA (G)
MILROY'S DISEASE (G)
MITOCHONDRIA (R)
MOLLUSCUM CONTAGIOSUM (G)
MONILIA see CANDIDA (G)
MONILIASIS (G)
MONILIAS!S, CUTANEOUS (G)
related terms
DERMATOMYCOSIS (G)
MONILIASIS, ORAL (G)
MONILIASIS, VULVOVAGINAL (G)
MYCETOMA see MADUROMYCOSIS (G)
MYCOSES (G)
related terms
DERMATOMYCOSIS (G)
MYCOSIS FUNGOIDES (G)
MYXEDEMA (G)
MYXOMATOSIS, INFECTIOUS (G)
NAILS (B) (G)
NAILS, INGROWN (G)
NAILS, MALFORMED (G)
NECROBIOSIS LIPOIDICA (G)
NERVE CELLS see under NEURONS (B)
NEURODERMATITIS (G)
related terms
DERMATITIS, ATOPIC (G)
NEUROFIBROMATOSIS (G)
NEURONS (G)
related terms
DENDRITES (C)
NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE (G)
NEVUS (G)
NEVUS, PIGMENTED (G)
OCCUPATIONAL DERMATITIS (G)
related terms
DERMATITIS (G)
OCHRONOSIS (G)
ONYCHOMYCOSIS see TINEA UNGUIUM (G) .
ORGANOIDS (C)
related terms
ENDOPLASMIC RETICULUM (C)
GOLGI APPARATUS (C)
LYSOSOMES (C)
MICROSOMES (C)
MITOCHONDRIA (C)
RIBOSOMES (C)
OTITIS EXTERNA (G)
PAGET'S DISEASE, EXTRA-MAMMARY (G)
PANCREATOPEPTIDASE (B)
PANNICULITIS, NODULAR NONSUPPURATIVE (G)
PAPILLOMA, SHOPE (G)
PAPOVAVIRUS (G)
PARACOCCIDIOIDOMYCOSIS see under BLASTOMYCOSIS (G)
PARAKERATOSIS see under KERATOSIS (G)
PARAKERATOSIS VARIEGATA see under PARAPSORIASIS (G)
PARAPSORIASIS (G)
PARONYCHIA (G)
PEDICULOSIS (G)
PELLAGRA (G)
PEMPHIGUS (G)
PENILE DISEASES (G)
PETROLATUM (G)
related terms
DERMATOLOGIC AGENTS (G)
PEUTZ-JEGHERS SYNDROME (G)
related terms
PIGMENTATION DISORDERS (G)
PHOTOSENSITIZATION (G)
PIEBALDISM see under ALBINISM (G)
PIEDRA see under MYCOSES (G)
PIGMENTATION DISORDERS (G)
related terms
ACANTHOSIS NIGRICANS (G)
ALBINISM (G)
ARGYRIA (G)
LENTIGO (G)
MELANOSIS (G)
PEUTZ-JEGHERS SYNDROME (G)
PORPHYRIA (G)
SCHAMBERG'S DISEASE (G)
SIDEROSIS (G)
URTICARIA PIGMENTOSA (G)
VITILIGO (G)
XERODERMA PIGMENTOSUM (G)
PILONIDAL CYST (G)
PINTA (G)
PITYRIASIS (G)
PITYRIASIS RUBRA PILARIS (G)
PITYRIASIS VERSICOLOR see TINEA VERSICOLOR (G)
PLANTAR PRINTS see under DERMATOGLYPHICS (G)
PODOPHYLLUM (G)
related terms
DERMATOLOGIC AGENTS (G)
POIKILODERMA CONGENITALE (G)
POISON IVY DERMATITIS (G)
related terms
DERMATITIS, CONTACT (G)
POMPHOLYX (G)
PORPHYRIA (G)
related terms
PIGMENTATION DISORDERS (G)
PORPHYRINS (B)
POXVIRUS (G)
POXVIRUS INFECTIONS (G)
related terms
SKIN DISEASES, INFECTIOUS (G)
PRECANCEROUS CONDITIONS (G)
PREDNISOLONE, TOPICAL (G)
related terms
ANTI-INFLAMMATORY AGENTS, TOPICAL (G)
PROGERIA (G)
PROGERIA, ADULT see WERNER.S SYNDROME (G)
PRURIGO (G)
PRURITUS (G)
PRURITUS ANI (G)
PRURITUS VULVAE (G)
PSEUDOXANTHOMA ELASTICUM (G)
PSORIASIS (G)
PURPURA (G)
PYODERMA (G)
QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA (G)

RADIODERMATITIS (G)
related terms
DERMATITIS (G)
REITER'S DISEASE (G)
RETICULOENDOTHELIOSIS (G)
RHINOPHYMA see under **ROSACEA (G)**
RHINOSCLEROMA (G)
RHUS DERMATITIS see under **POISON IVY DERMATITIS (G)**
RIBOSOMES (C)
RITTERS DISEASE see under **DERMATITIS EXFOLIATIVA (G)**
ROSACEA (G)
ROSEOLA INFANTUM see **EXANTHEMA SUBITUM (G)**
RUBELLA (G)
RUBEOLA see **MEASLES (G)**
SARCOIDOSIS (G)
SARCOMA, KAPOSI'S (G)
SARCOMA, MAST CELL (G)
SCABIES (G)
SCALP (B) (G)
SCALP DERMATOSES (G)
related terms
TINEA CAPITIS (G)
SCARS see **CICATRIX (G)**
SCHAMBERG'S DISEASE (G)
SCLEREDEMA ADULTORUM (G)
SCLEREMA NEONATORUM (G)
SCLERODERMA (G)
SCLEROMA NASAL see **RHINOSCLEROMA (G)**
SCLEROSIS, PROGRESSIVE SYSTEMIC see
SCLERODERMA (G)
SEBACEOUS CYST (G)
SEBACEOUS GLAND NEOPLASMS (B)
SEBACEOUS GLANDS (B)
SEBORRHEA (G)
SEBUM (G)
SENESCENCE see under **AGING**
SHINGLES see **HERPES ZOSTER (G)**
SHWARTZMAN PHENOMENON (G)
SIDEROSIS (G)
related terms
PIGMENTATION DISORDERS (G)
SJOGREN'S SYNDROME (G)
SKIN (B) (G)
SKIN ABSORPTION (B)
SKIN DISEASES (G)
(Note: In the MeSH (Medical Subject Headings) system used by the NLM, headings are assigned to approximately 150 skin diseases. In most cases, citations appear under a specific disease term. The heading "Skin Diseases" is employed only for articles of a general nature, or those about diseases not presently given specific headings.)
SKIN APPENDAGE DISEASES (G)
ACNE (G)
ALOPECIA (G)
ALOPECIA MUCINOSA (G)
FOLLICULITIS (G)
FOX-FORDYCE DISEASE (G)
HIRSUTISM (G)
HYPERTRICHOSIS (G)
MILIARIA (G)
NAILS,INGROWN (G)
NAILS, MALFORMED (G)
PARONYCHIA (G)
SEBORRHEA (G)
SYCOSIS (G)
SKIN DISEASES, INFECTIOUS (G)
related terms
CARBUNCLE (G)
CELLULITIS (G)
DERMATOMYCOSIS (G)
ERYSIPELAS (G)
FURUNCULOSIS (G)
GRANULOMA INGUINALE (G)
HERPES SIMPLEX (G)
IMPETIGO (G)
LEISHMANIASIS, MUCOCUTANEOUS (G)
MOLLUSCUM CONTAGIOSUM (G)
PARONYCHIA (G)
PINTA (G)
PYODERMA (G)
RHINOSCLEROMA (G)
TUBERCULOSIS, CUTANEOUS (G)
WARTS (G)
YAWS (G)
SKIN DISEASES, PARASITIC (G)
SKIN MANIFESTATIONS (G)
SKIN NEOPLASMS (G)
SKIN TESTS (G)
SKIN TRANSPLANTATION see **SKIN/TRANSPLANTATION (G)**
SKIN TUBERCULOSIS see **TUBERCULOSIS, CUTANEOUS (G)**
SKIN ULCER (G)
related terms
DECUBITUS ULCER (G)
SMALL POX (G)
SPIDER BITE see under **ARACHNIDISM (G)**
SPOROTRICHOSIS (G)
SPOROTRICHUM (G)
STEVENS-JOHNSON SYNDROME (G)
STINGS see **BITES AND STINGS (G)**
STOMATITIS (G)
STOMATITIS, APHTHOUS (G)
SUBSEPSIS HYPERERGICA see **WISSLER'S SYNDROME (G)**
SUNBURN (G)
SUNSCREENING AGENTS (G)
SWEAT (G)
SWEAT GLANDS (B)
SWEAT GLAND NEOPLASMS (B)
SWEATING (G)
SYCOSIS (G)
TINEA (G)
related terms
DERMATOMYCOSIS (G)
TINEA CAPITIS (G)
TINEA FAVOSA (G)
TINEA PEDIS (G)
TINEA UNGUIUM (G)
TINEA VERSICOLOR (G)
TONGUE (B) (G)
TONGUE DISEASES (G)
TONGUE, FISSURED (G)
TORULA see **CRYPTOCOCCUS (G)**
TRENCH FOOT (G)
TRICHOPHYTIN (G)
TRICHOPHYTON (G)
TRICHOPHYTOSIS see under **TINEA (G)**

TRIPLE SYSTEM COMPLEX see **BEHCET'S SYNDROME (G)**
TRISOMY (R)
TROPOCOLLAGEN see under **COLLAGEN (B)**
TUBERCULIN-TYPE HYPERSENSITIVITY see
HYPERSENSITIVITY DELAYED (G)
TUBERCULOSIS, CUTANEOUS (G)
related terms
LUPUS (G)
TUBERCULOSIS PAPULONECROTICA see under
TUBERCULOSIS, CUTANEOUS (G)
TUBEROUS SCLEROSIS (G)
UNTRAVIOLET RAYS (G)
ULTRAVIOLET THERAPY (G)
URTICARIA (G)
related terms
ANGIONEUROTIC EDEMA (G)
URTICARIA, GIANT see **ANGIONEUROTIC EDEMA (G)**
URTICARIA PIGMENTOSA (G)
related terms
PIGMENTATION DISORDERS (G)
VACCINIA (G)
VARICELLA see **CHICKENPOX (G)**
VARICOSE ULCER (G)
VARIOLA see **SMALLPOX (G)**
VERRUCAE see **WARTS (G)**
VESICATION see under **BLISTER (G)**
VITILIGO (G)
related terms
PIGMENTATION DISORDERS (G)
WARTS (G)
WEBER-CHRISTIAN DISEASE see **PANNICULITIS, NODULAR NONSUPPURATIVE (G)**
WEGENER'S GRANULOMATOSIS (G)
WERNER'S SYNDROME (G)
related terms
PROGERIA (G)
WISSLER'S SYNDROME (G)
WOOL (B)
WOUND HEALING (B)
XANTHOMA, JUVENILE (G)
XANTHOMATOSIS (G)
XERODERMA see **ICHTHYOSIS (G)**
XERODERMA PIGMENTOSUM (G)
related terms
PIGMENTATION DISORDERS (G)

YAWS (G)

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II. REVIEW SECTION

ACANTHOLYSIS

Is pemphigus an autoimmune disease? Kreysel HW, et al. Br J Dermatol 85:519-23, Dec 71 (44 ref.)

ACANTHOSIS NIGRICANS

[Nonmetastatic cutaneous manifestations of visceral tumors] Valdés EF, et al.
Rev Clin Esp 124:163-6, 31 Jan 72 (40 ref.) (Eng. Abstr.) (Spa)

ACNE

[What is new in American dermatology. I] Hollander AA. Hautarzt 22:379-83, Sep 71 (Ger)

AGING

Age related studies on ascorbic acid metabolism. Patnaik BK. Gerontologia 17:122-8, 1971 (42 ref.)

ALDRICH SYNDROME

Structure and function of human immunoglobulin E. Bennich H, et al. Adv Immunol 13:1-55, 1971 (141 ref.)
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Relation between cancer and congenital malformations. The value of small series, with a note on pineal tumors in native and migrant Japanese. Miller RW. Isr J Med Sci 7:1461-4, Dec 71 (28 ref.)

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ANGIONEUROTIC EDEMA

[Allergic reactions and epilepsy attacks] Myzik M, et al.
Przegl Lek 29:325-30, 1972 (79 ref.) (Pol)

ANTIBODY FORMATION

In vitro approaches to the mechanism of cell-mediated immune reactions. Bloom BR.
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Effect of hyperbaric oxygen on microorganisms. Gottlieb SF.
Annu Rev Microbiol 50:111-52, 1971 (292 ref.)
The problem of viral carcinogenesis: present aspects and perspectives. Magrassi F, et al.
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Med Clin North Am 56:319-35, Mar 72 (145 ref.)
The heterogeneity of lymphocytes. A consideration of future developments and their impact on clinical medicine. Richter M, et al.
Med Clin North Am 56:305-17, Mar 72 (73 ref.)
On the immunological properties of penicillins. Shaltiel S, et al.
Proc R Soc Lond [Biol] 179:411-32, 31 Dec 71 (36 ref.)
Tumour-associated antigens and tumour-host interactions. Baldwin RW.
Proc R Soc Med 64:1039-42, Oct 71 (29 ref.)
Clinical and experimental considerations of the immunologic response to prostatic and other accessory glands tissues of reproduction. Ablin RJ, et al. Urol Int 25:511-39, 1970 (118 ref.)
[Autoantibodies and autoimmune diseases in animals. Comprehensive review] Trautwein G.
Dtsch Tieraerztl Wochenschr 79:138-40 contd, 15 Mar 72 (Ger)
[Placenta and maternal and fetal iso-immunization] Muralt G von.
Geburtshilfe Frauenheilkd 32:81-8, Feb 72 (43 ref.) (Eng. Abstr.) (Ger)
[Simultaneous vaccinations in swine] Nürnberg H.
Monatsh Vet Med 26:927-31, 15 Dec 71 (36 ref.) (Eng. Abstr.) (Ger)
[Immune reaction of the young animal] Steinbach G, et al.
Monatsh Vet Med 26:828-37, 1 Nov 71 (111 ref.) (Eng. Abstr.) (Ger)
[Immunity and tumors] Michelazzi L.
Boll Ist Sieroter Milan 50:185-91, May-Jun 71 (14 ref.) (Ita)
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[Physiological aspects of immunogenesis and its regulation] Zhrodovskif PF.
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[Adjuvant action of nucleic acids and bacterial endotoxins] Zemskov VM.
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Boll Ist Sieroter Milan 50:140-51, May-Jun 71 (109 ref.)
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[Autoantibodies and autoimmune diseases in animals. Comprehensive review] Trautwein G.
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[The tonsil and systemic diseases] Ino H.
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ATAXIA TELANGIECTASIA

Relation between cancer and congenital malformations. The value of small series, with a note on pineal tumors in native and migrant Japanese. Miller RW. Isr J Med Sci 7:1461-4, Dec 71 (28 ref.)
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AUTOANTIBODIES

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CARCINOMA, EPIDERMOID

From nitrosamines to nitrosoureas and nitrosoquanidines.
Food Cosmet Toxicol 9:719-24, Oct 71
Relation between cancer and congenital malformations. The value of small series, with a note on pineal tumors in native and migrant Japanese. Miller RW. Isr J Med Sci 7:1461-4, Dec 71 (28 ref.)

CELL MEMBRANE

In vitro approaches to the mechanism of cell-mediated immune reactions. Bloom BR.
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Effect of molecular genetics and genetic engineering on the practice of orthodontics. Salzmann JA.
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Biochemical studies of basement membrane. Kent PW.
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CUTIS LAXA

[What is new in American dermatology. I] Hollander AA. **Hautarzt 22:379-83, Sep 71 (Ger)**

CYTOPLASMIC GRANULES

[The role of the juxtaglomerular apparatus in the regulation of erythropoiesis] Skuratov VL.
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DERMATITIS

[What is new in American dermatology. I] Hollander AA. **Hautarzt 22:379-83, Sep 71 (Ger)**

DERMATITIS, CONTACT

Allergic responses involving the skin of domestic animals. Walton GS.
Adv Vet Sci Comp Med 15:201-40, 1971 (233 ref.)
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Z Aerztl Fortbild (Jena) 65:825-30, 15 Aug 71 (52 ref.) (Ger)
[Contemporary views on the etiology of contact eczema] Rudzki E.
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DERMATITIS MEDICAMENTOSA

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Br J Dermatol 86:313-6, Mar 72 (35 ref.)
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DERMATOMYCOSIS

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DERMATOMYOSITIS

Immunology of muscle disease. Penn AS, et al.
Res Publ Assoc Res Nerv Ment Dis 49:215-40, 1971 (135 ref.)
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ECZEMA

Office management of food allergy in children. Johnstone DE. **Ann Allergy 30:173-80, Apr 72 (35 ref.)**
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ELLIS-VAN CREVELD SYNDROME

The genetics of short stature. Scott CI Jr.
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ENDOPLASMIC RETICULUM

Axoplasmic transport (with particular respect to adrenergic neurons). Dahlström A.
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EPIDERMAL NECROLYSIS, TOXIC

Drug reactions. XVII. Cutaneous reactions to barbiturates, chloral hydrate and its derivatives. Almeyda J, et al.
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[What is new in American dermatology. I] Hollander AA. **Hautarzt 22:379-83, Sep 71 (Ger)**

EPIDERMOLYSIS BULLOSA

Collagen, collagenase and clinicians. Lazarus GS.
Br J Dermatol 86:193-9, Feb 72 (71 ref.)
[What is new in American dermatology. I] Hollander AA. **Hautarzt 22:379-83, Sep 71 (Ger)**

EPITHELIUM

Cytomegalovirus infection. Dudgeon JA.
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ERYTHEMA

Genes which increase chromosomal instability in somatic cells and predispose to cancer. German J.
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ERYTHEMA MULTIFORME

Drug reactions. XVII. Cutaneous reactions to barbiturates, chloral hydrate and its derivatives. Almeyda J, et al.
Br J Dermatol 86:313-6, Mar 72 (35 ref.)
[Nonmetastatic cutaneous manifestations of visceral tumors] Valdés EF, et al.
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ERYTHEMA NODOSUM

[A new field in pathology: Yersinia enterocolitica infections] Mollaret HH.
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[Therapy of skin- and venereal diseases. Review of the literature 1969] Walther H.
Dtsch Med J 21:870-6 passim, 20 Jun 70 (Ger)
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ERYTHRODERMA

Drug reactions. XVI. Lichenoid drug eruptions. Almeyda J, et al.
Br J Dermatol 85:604-7, Dec 71 (20 ref.)

FACIAL DERMATOSES

Genes which increase chromosomal instability in somatic cells and predispose to cancer. German J.
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FIBROBLASTS

Biochemical studies of basement membrane. Kent PW.
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GRANULOMA

Disease in children due to mycobacteria other than Mycobacterium tuberculosis. Lincoln EM, et al.
Am Rev Resp Dis 105:683-714, May 72 (94 ref.)

GRANULOMA INGUINALE

[Current problems of "rare" veneral diseases] Brunnthaler K, et al.
Wien Klin Wochenschr 84:153-6, 10 Mar 72 (59 ref.) (Eng. Abstr.) (Ger)

HAIR

Mercurialism: environmental and occupational aspects. Joselow MM, et al.
Ann Intern Med 76:119-30, Jan 72 (149 ref.)
[Microbiological relationships between man and laboratory animals] Kunstýř I, et al.
Berl Munch Tieraerztl Wochenschr 84:459-68, Dec 71 (145 ref.) (Eng. Abstr.) (Ger)

HERPES SIMPLEX

Viral infection and immunity. Dent PB, et al.
Med Clin North Am 56:353-70, Mar 72 (56 ref.)

[Nonmetastatic cutaneous manifestations of visceral tumors] Valdés EF, et al.
Rev Clin Esp 124:163-6, 31 Jan 72 (40 ref.) (Eng. Abstr.) (Spa)

HERPES ZOSTER

Viral infection and immunity. Dent PB, et al.
Med Clin North Am 56:353-70, Mar 72 (56 ref.)

HISTIOCYTES

Immunology of muscle disease. Penn AS, et al.
Res Publ Assoc Res Nerv Ment Dis 49:215-40, 1971 (135 ref.)

HYPERSENSITIVITY

Diseases due to immunologic reactions in the lungs (first of two parts). McCombs RP.
N Engl J Med 286:1186-94, 1 Jun 72 (131 ref.)
[Immunologic aspects of psoriasis] Marghescu S.
Med Klin 67:320-2, 10 Mar 72 (25 ref.) (Ger)
[Allergic reactions and epilepsy attacks] Mysik M, et al.
Przegl Lek 29:325-30, 1972 (79 ref.) (Pol)

HYPERSENSITIVITY, DELAYED

In vitro approaches to the mechanism of cell-mediated immune reactions. Bloom BR.
Adv Immunol 13:101-208, 1971 (268 ref.)
Allergic responses involving the skin of domestic animals. Walton GS.
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Generalized cutaneous eruption in a dog, with histological similarity to human mycosis fungoides. Kelly DF, et al. Br J Dermatol 86:164-71, Feb 72

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[Alopecia in pregnancy] Beurey J, et al.
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Canine hereditary black hair follicular dysplasia. Selmanowitz VJ, et al. J Hered 63:43-4, Jan-Feb 72

ALOPECIA AREATA

COMPLICATIONS

Chronic mucocutaneous candidiasis, endocrine deficiency and alopecia areata. Stankler L, et al.
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Chronic mucocutaneous candidiasis, endocrine deficiency and alopecia areata. Stankler L, et al.
Br J Dermatol 86:238-45, Mar 72

FAMILIAL & GENETIC

Chronic mucocutaneous candidiasis, endocrine deficiency and alopecia areata. Stankler L, et al.
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AMYLOIDOSIS

[SWAN mice. (Swiss antinuclear). Animal models for the study of acute, disseminated lupus erythematosus and amyloidosis. Immunopathological study] Monier JC, et al. Pathol Eur 6:357-83, 1971 (Eng. Abstr.) (Fre)

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[SWAN mice. (Swiss antinuclear). Animal models for the study of acute, disseminated lupus erythematosus and amyloidosis. Immunopathological study] Monier JC, et al. Pathol Eur 6:357-83, 1971 (Eng. Abstr.) (Fre)

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Urticaria and angioedema. Sheffer AL.
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[Hereditary angioneurotic edema. Biochemical and genetic study of 5 families] Brécy H, et al.
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[Fluocinonid--a new corticoid for the dermatologic local therapy] Weitgasser H.
Z Haut Geschlechtskr 47:231-4, 15 Mar 72 (Ger)

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Metosyn--a new steroid for topical use. Meenan FO.
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ETIOLOGY

[Argyria and argyrism: 2 unusual cases. Value of electron microscopy and derived methods] Breton J, et al.
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PATHOLOGY

[Argyria and argyrism: 2 unusual cases. Value of electron microscopy and derived methods] Breton J, et al.
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[Sialic acid value in Behcet's disease] Hatano M, et al. Folia Ophthalmol Jap 22:952-3, Nov 71 (Eng. Abstr.) (Jap)

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[Observation of intracutaneous reaction in Behçet's disease and its clinical application] Kogure M, et al. Acta Soc Ophthalmol Jap 76:65-70, Feb 72 (Eng. Abstr.) (Jap)

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[Analysis of proteins of the aqueous humour by radio-immunoelectrophoresis and gel-filtration on Sephadex G-200 column] Shimada K. Acta Soc Ophthalmol Jap 75:2185-92, 1971 (Eng. Abstr.) (Jap)

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[Studies on uveitis in child] Aoki K. Folia Ophthalmol Jap 22:1027-31, Dec 71 (Eng. Abstr.) (Jap)

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[Cutaneous manifestations of Behçet's syndrome] Miki Y, et al. Folia Ophthalmol Jap 22:898-902, Oct 71 (Eng. Abstr.) (Jap)

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SURGERY

[Facial reconstruction with tubed pedicle flaps in extensive soft tissue loss after a bear bite] Nara T, et al. Jap J Plast Reconstr Surg 14:502-6, Nov 71 (Jap)

BLASTOMYCES

GROWTH & DEVELOPMENT

[Comparative studies on the occurrence of blastomyces on healthy and sick skin. 2. Epidemiology of propagation of blastomyces on healthy and sick skin] Blaschke-Hellmessen R, et al. Mykosen 15:83-90, 1 Feb 72 (Ger)

ISOLATION & PURIFICATION

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CHEMICALLY INDUCED

The cutaneous reactions produced by o-chlorobenzyl-idenemalononitrile and -chloroacetophenone when applied directly to the skin of human subjects. Holland P, et al. Br J Dermatol 86:150-4, Feb 72

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[Rare case of septicemia with leukopenia] Górecka M. Wiad Lek 25:459-62, 1 Mar 72 (Eng. Abstr.) (Pol)

ETIOLOGY

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Barbiturate coma and blisters. Allen GE, et al. Lancet 1:904, 22 Apr 72

Generalized bullus eruption: a cutaneous sign of benign necrotizing pelvic tumors. Zeigerman JH, et al. Obstet Gynecol 39:585-8, Apr 72

[Darier's disease with peculiar vesicular-bullous efflorescence] Ghittoni S. G Ital Dermatol 47:28-30, Jan 72 (Ita)

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Immunofluorescence of Tzanck smears in pemphigus vulgaris. Decherd JW, et al. Acta Diabetol Lat 52:116-8, 1972

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Scanning electron microscopy of the stratum corneum. Dawber RP, et al. Br J Dermatol 86:272-81, Mar 72

[Darier's disease with peculiar vesicular-bullous efflorescence] Ghittoni S.
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Dermal-epidermal separation. I. The influence of age, sex and body region on suction blister formation in human skin. Kiistala U. Ann Clin Res 4:10-22, Feb 72

SURGERY

Cryosurgical closure of filtering blebs. Cleasby GW, et al. Arch Ophthalmol 87:319-23, Mar 72

BREAST

GROWTH & DEVELOPMENT

Gynecomastia in the physically and mentally handicapped. Sareen CK, et al.
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PATHOLOGY

Symmetrical enlargement of breasts and testes due to leukemic infiltration. DeVillez RL, et al.
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BREAST DISEASES

DIAGNOSIS

[Medical thermography] Gălesanu MR, et al.
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Paget's disease of the skin. Br Med J 1:707, 18 Mar 72
Viral infection and immunity. Dent PB, et al.
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[Skin metastasis in breast carcinoma] Möpert S, et al.
Radiobiol Radiother (Berl) 12:283-92, 1971 (Eng. Abstr.) (Ger)

CHEMICALLY INDUCED

Hormonal steroid contraceptives. IV. Adverse reactions and management of the patient. McQueen EG. Drugs 2:138-64, 1971 (135 ref.)

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Reevaluation of rebound regression in disseminated carcinoma of the breast. Baker LH, et al.
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Effect of endogenous interferon on growth of malignant tumours in man. Babbar OP, et al.
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Isr J Med Sci 7:1405-12, Dec 71
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Metastatic tumors of the skin. Brownstein MH, et al.
Cancer 29:1298-307, May 72
Extranodal lymphomas. Lancet 1:943-4, 29 Apr 72

PHYSIOPATHOLOGY

The possible role of dermal lymphatics in the dissemination of breast cancer. Kett K, et al.
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RADIOTHERAPY

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SURGERY

[Metachronous angioplastic sarcoma (Stewart-Treves-Syndrome) with concomitant basal cell carcinoma in chronic lymph node edema of the arm following ablatio mammae] Rytter M.
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Comparison of viable and betapropiolactone-treated orthotopic homologous aortic valves in dogs. A four-year follow-up. Morl H, et al.
Ann Thorac Surg 13:199-207, Mar 72
Calcifying epithelioma of Malherbe. Jones SM, et al.
Br J Surg 59:387-8, May 72

CHEMICALLY INDUCED

The mineralization of hair follicle tissue. I. An in vivo study. Pearce EI, et al. Calcif Tissue Res 8:228-36, 1972
The effect of polyphloretin phosphate, polyoestradiol phosphate, a diphosphonate and a polyphosphate on calcification induced by dihydrotachysterol in skin, aorta and kidney of rats. Casey PA, et al.
Experientia 28:137-8, 15 Feb 72

COMPLICATIONS

Subepidermal calcified nodules. Shmunes E, et al.
Arch Dermatol 105:593-7, Apr 72
The effect of systemic diseases on the human pulp. Stanley HR. Oral Surg 33:606-48, Apr 72 (104 ref.)

DIAGNOSIS

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ETIOLOGY

Electrode skin lesions following evoked response audiometry. Robinson BG, et al.
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Subepidermal calcified nodules. Shmunes E, et al.
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PHYSIOPATHOLOGY

The mineralization of hair follicle tissue. I. An in vivo study. Pearce EI, et al. Calcif Tissue Res 8:228-36, 1972

PREVENTION & CONTROL

The effect of polyphloretin phosphate, polyoestradiol phosphate, a diphosphonate and a polyphosphate on calcification induced by dihydrotachysterol in skin, aorta and kidney of rats. Casey PA, et al.
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RADIOGRAPHY

Focalized pulmonary histoplasmosis (coin lesion): a report of 58 cases. Sutaria MK, et al.
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CANDIDA

GROWTH & DEVELOPMENT

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[Basic problems of the early diagnosis and nosology of connective tissue diseases] Nasonova VA, et al. Vopr Revm 11:22-7, Jul-Sep 71 (Eng. Abstr.) (Rus)

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DERMATITIS, ATOPIC

COMPLICATIONS

Atopic sensitivity to algae and lichens. Champion RH.
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COMPLICATIONS

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Experimental sporotrichosis in the normal and modified host. Sethi KK. **Sabouraudia 10:66-73, Mar 72**

SPOROTRICHUM

ISOLATION & PURIFICATION

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COMPLICATIONS

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Analysis of electrogastrographical findings in 1282 dermatologic patients] Zaun H.
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SWEAT GLAND NEOPLASMS

COMPLICATIONS

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SWEAT GLANDS

DRUG EFFECTS

The surface structure of the stratum corneum. Marks R, et al. Acta Diabetol Lat 52:119-24, 1972
Pattern of sweat gland activity on the forearm after pharmacologic stimulation. Spruit D, et al. Acta Diabetol Lat 52:129-35, 1972
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Pattern of sweat gland activity on the forearm after pharmacologic stimulation. Spruit D, et al. Acta Diabetol Lat 52:129-35, 1972
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COMPLICATIONS

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ETIOLOGY

Proteolytic activity of dermatophytes and its role in the pathogenesis of skin lesions. Minocha Y, et al. Sabouraudia 10:79-85, Mar 72

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Dermatophytes in military recruits. Davis DM, et al. Arch Dermatol 105:558-60, Apr 72

PATHOLOGY

Proteolytic activity of dermatophytes and its role in the pathogenesis of skin lesions. Minocha Y, et al. **Sabouraudia** 10:79-85, Mar 72

TINEA PEDIS

OCCURRENCE

Dermatophytes in military recruits. Davis DM, et al. **Arch Dermatol** 105:558-60, Apr 72

TINEA UNGUIUM

DIAGNOSIS

Laboratory mill for pulverizing and homogenizing nail specimens as an aid to microscopy and culture confirmation of onychomycosis. Luedemann GM, et al. **Appl Microbiol** 23:814-8, Apr 72

DRUG THERAPY

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MICROBIOLOGY

Laboratory mill for pulverizing and homogenizing nail specimens as an aid to microscopy and culture confirmation of onychomycosis. Luedemann GM, et al. **Appl Microbiol** 23:814-8, Apr 72

TONGUE DISEASES

COMPLICATIONS

Histoplasmosis. A review, and account of three patients diagnosed in Great Britain. Macleod WM, et al. **Thorax** 27:6-17, Jan 72

[Gastric function in patients with skin diseases. Analysis of electrogastrographical findings in 1282 dermatologic patients] Zaun H. **Munch Med Wochenschr** 114:33-7, 7 Jan 72 (Eng. Abstr.) (Ger)

ETIOLOGY

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TRICHOPHYTON

ENZYMOLOGY

Proteolytic activity of dermatophytes and its role in the pathogenesis of skin lesions. Minocha Y, et al. **Sabouraudia** 10:79-85, Mar 72

IMMUNOLOGY

Decreased skin-test reactivity associated with influenza. Reed WP, et al. **J Infect Dis** 125:398-402, Apr 72

ISOLATION & PURIFICATION

Laboratory mill for pulverizing and homogenizing nail specimens as an aid to microscopy and culture confirmation of onychomycosis. Luedemann GM, et al. **Appl Microbiol** 23:814-8, Apr 72

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TUBEROUS SCLEROSIS

COMPLICATIONS

Lymphangiomyoma and tuberous sclerosis. Jao J, et al. **Cancer** 29:1188-92, May 72

PATHOLOGY

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Evaluation of a new corticosteroid, fluocinonide, in a scientifically designed base. Burdick KH. **Acta Derm Venereol [Suppl] (Stockh)** 52:24-31, May 71

Ocular squamous cell carcinoma (cancer eye) in Hereford cattle: radiation repair processes and a comparison of cultured cells with xeroderma pigmentosum in man. Cleaver JE, et al. **Am J Vet Res** 33:1131-6, Jun 72

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Efficient mutagenesis by near ultraviolet light in the presence of 8-methoxypsoralen in streptomyces. Townsend ME, et al. **J Appl Bacteriol** 34:799-801, Dec 71

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The behavior of UV-induced coagulase-positive and negative mutants of Staphylococcus aureus. Yotis WW, et al. **Yale J Biol Med** 45:150-62, Apr 72

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ADVERSE EFFECTS

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SWEAT GLANDS

ANATOMY & HISTOLOGY

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